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| PTO-1449 REPRODUCED<br><br><b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><br><b>June 2, 2003</b><br><br>(Use several sheets if necessary) |    | ATTORNEY DOCKET NO.<br>3300.1014-006   |                                  | APPLICATION NO.<br>10/008,457      |               |               |                       |  |
|   |    | APPLICANT<br>David L. Brock et al.   |                                  |                                    |               |               |                       |  |
|   |    | FILING DATE<br>November 16, 2001   |                                  | CONFIRMATION NO.<br>5179           | GROUP<br>3732 |               |                       |  |
| U.S. PATENT DOCUMENTS   |    |  |                                  |                                    |               |               |                       |  |
| EXAM-<br>INER<br>INI-<br>TIAL   |    | DOCUMENT NUMBER  | ISSUE DATE /<br>PUBLICATION DATE | NAME                               |               |               |                       |  |
|   | AA |  |                                  |                                    |               |               |                       |  |
|   | AB |  |                                  |                                    |               |               |                       |  |
|   | AC | 2,978,118  | 04/04/61                         | Goertz et al.                      |               |               |                       |  |
|   | AD | 3,923,166  | 12/02/75                         | Fletcher et al.                    |               |               |                       |  |
|   | AE | 4,604,016  | 08/05/86                         | Joyce                              |               |               |                       |  |
|   | AF | 4,750,475  | 06/14/88                         | Yoshihashi                         |               |               |                       |  |
|   | AG | 4,853,874  | 08/01/89                         | Iwamoto et al.                     |               |               |                       |  |
|   | AH | 5,078,140  | 01/07/92                         | Kwoh                               |               |               |                       |  |
|   | AI | 5,184,601  | 02/09/93                         | Putman                             |               |               |                       |  |
|   | AJ | 5,339,799  | 08/23/94                         | Kami et al.                        |               |               |                       |  |
|   | AK | 5,397,323  | 03/14/95                         | Taylor et al.                      |               |               |                       |  |
| FOREIGN PATENT DOCUMENTS  |    |  |                                  |                                    |               |               |                       |  |
|   |    | DOCUMENT NUMBER  | DATE                             | COUNTRY                            | CLASS         | SUB-<br>CLASS | TRANSLATION<br>YES NO |  |
|   | AL |  |                                  |                                    |               |               |                       |  |
|   | AM | 114000   | 25 JUL 94                        | JP                                 |               |               |                       |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |    |  |                                  |                                    |               |               |                       |  |
|   | AR | Davies, BL, et al., "A Surgeon Robot for Prostatectomies," Center for Robotics, Imperial College of Science, IEEE (1991).  |                                  |                                    |               |               |                       |  |
|   | AS | Kwoh, Y.S., et al., "A Robot with Improved Absolute Positioning Accuracy for CT Guided Stereotactic Brain Surgery," IEEE Transactions on Biomedical Engineering, 35(2) (1998). |                                  |                                    |               |               |                       |  |
|   | AT | Dohi, T., "Medical Application of Robotics Mechatronics," International Biomedical Engineering Days, (1992).   |                                  |                                    |               |               |                       |  |
|   | AU | Sabatini, A.M., et al., "Force Feedback-Based Telemicromanipulation for Robot Surgery on Soft Tissue," IEEE Engineering in Medicine & Biology Society, (1989).                 |                                  |                                    |               |               |                       |  |
| EXAMINER<br><i>Rodro Philogene</i>  |    |  |                                  | DATE CONSIDERED<br><i>21/09/04</i> |               |               |                       |  |

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| U.S. PATENT DOCUMENTS   |  |                                      |                                  |                               |               |               |                       |  |
| EXAM-<br>INER<br>INI-<br>TIAL   |  | DOCUMENT NUMBER                      | ISSUE DATE /<br>PUBLICATION DATE | NAME                          |               |               |                       |  |
| AA2   |  | 5,572,999                            | 11/12/96                         | Funda et al.                  |               |               |                       |  |
| AB2   |  | 5,631,973                            | 05/20/97                         | Green                         |               |               |                       |  |
| AC2   |  | 5,784,542                            | 07/21/98                         | Ohm et al.                    |               |               |                       |  |
| AD2   |  | 5,800,423                            | 09/01/98                         | Jensen                        |               |               |                       |  |
| AE2   |  | 5,807,378                            | 09/15/98                         | Jensen et al.                 |               |               |                       |  |
| AF2   |  | 5,817,084                            | 06 OCT 1998                      | Jensen                        |               |               |                       |  |
| AG2   |  | 5,931,832                            | 08/03/99                         | Jensen                        |               |               |                       |  |
| AH2   |  | 6,102,850                            | 08/15/00                         | Wang et al.                   |               |               |                       |  |
| AI2   |  | 6,246,200                            | 06/12/01                         | Blumenkranz et al.            |               |               |                       |  |
| AJ2   |  | 5,410,638                            | 04/25/95                         | Colgate et al.                |               |               |                       |  |
| FOREIGN PATENT DOCUMENTS  |  |                                      |                                  |                               |               |               |                       |  |
|   |  | DOCUMENT NUMBER                      | DATE                             | COUNTRY                       | CLASS         | SUB-<br>CLASS | TRANSLATION<br>YES NO |  |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |  |                                      |                                  |                               |               |               |                       |  |
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| EXAMINER  |  | DATE CONSIDERED                      |                                  |                               |               |               |                       |  |
| <i>Rabro Philizone</i>  |  | <i>01/09/04</i>                      |                                  |                               |               |               |                       |  |

